

IVANOV, I.I.; SIBIRIG, Yu.Yu.; IVANOV, A.I.

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CHERNUKH, A.M.

Method for preliminary estimation of teratogenic activity of
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SSSR 20 no.3:78-81 '65. (MIRA 18:7)

1. Institut farmakologii i khimioterapii AMN SSSR, Moskva.

IVANOV, A.I.

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1. Khimiko-farmatsveticheskiy zavod "Akrikhin."
(DRUG INDUSTRY,
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IVANOV, A.I.

Rubberizing apparatus with highly irregular shapes. Med. prom.
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1. Khimiko farmatsevticheskiy zavod "Akrikhin".
(CHEMICAL APPARATUS) (RUBBER COATINGS)

Letter no. 4.
GORSKIY, G.N. (L'vov); IVANOV, A.I. (L'vov)

Pneumatic cuff-shaped tourniquet. Vel'd 1 akush. 22 no.1:44 Ja'57
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(MEDICAL INSTRUMENTS AND APPARATUS)

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IVANOV, A.I.

New graphite-base material for pharmaceutical equipment. Med.prom.
12 no.2:42-45 P '58. (MIRA 11:3)

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299 p. (Akademiia Nauk SSSR. Tadzhikistanskaia baza. Trudy, X. Zoologiya i parazitologiya)
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[Rodents of Tajikistan] Gryzuny Tadzhikistana. Stalinabad,
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(Tajikistan--Rodentia) (Rodentia--Tajikistan)

IVANOV, A. I.

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SOURCE: Priroda, No 9, 1949

IVANOV, A. I.

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IVANOV, A.I.

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1. IVANOV, A. I.
2. USSR (600)
4. Eggs
7. More attention to production and poultry husbandry records of eggs at incubator stations. Ptitsevodstvo no. 11, 1952.
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Akademii nauk Armianskoi SSR, 1954. 415 p. (MLRA 8:2)
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DUBININA, M.N.; PAVLOVSKIY, E.N., akademik, redaktor; IVANOV, A.I.,
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redaktor; STRELKOVA, A.A., redaktor; RADZIVILOVSKAYA, Z.A.,
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laboratorii, no.2) (MLRA 8:11)
(Parasites--Birds)

BERG, I.S., akademik [deceased]; PAVLOVSKIY, Ye.N., akademik, redaktor;
ANDRIYASHEV, A.P., redaktor; IVANOV, A.I., redaktor; SVETOIDOV,
A.N., redaktor; SHTEYNBERG, D.M., redaktor; KOZLOVA, G.I.,
redaktor; TVERITINOVA, K.S., tekhnicheskiiy redaktor.

[System of living and fossil fishes and fishlike vertebrates]
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SSSR. Zoologicheskii institut. Trudy, vol. 20) (MLRA 9:5)
(Fishes--Classification) (Berg, Lev Semenovich, 1876-1950)

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My '55. (MLRA 8:7)
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(Diptera)

194.0.0.
RUBTSOV, I.A.; PAVLOVSKIY, Ye.N., akademik, glavnyy redaktor; IVANOV, A.I., redaktor; KRYZHANOVSKIY, O.L., redaktor; MONCHADSKIY, A.S., redaktor; STRELKOV, A.A., redaktor; SHTAKEL'BERG, A.A., redaktor; TVERITINOVA, K.S., tekhnicheskiiy redaktor

[Methods of studying black flies] Metody izucheniya moshek. Moskva, Izd-vo Akademii nauk SSSR, 1956. 54 p. (V pomoshch' rabotaiushchim po zoologii v pole i v laboratorii, 4) (MLBA 9:10)
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VINOGRADOV, B.S.; GROMOV, I.M.; PAVLOVSKIY, Ye.N., akad. IVANOV, A.I., redaktor;
KRYZHANOVSKIY, O.L., redaktor; MONCHADSKIY, A.S., redaktor; STREL-
KOV, A.A., redaktor; KOZLOVA, G.I., redaktor; KRUGLIKOVA, N.A.,
tekhnicheskii redaktor

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delitel' gryzunov fauny SSSR, Moskva, Izd-vo Akademii nauk SSSR,
1956. 118 p. (V pomoshch' rabotaiushchim po zoologii v pole i
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1. Direktor Zoologicheskogo Instituta AN SSSR, (for Pavlovskiy).
(Rodentia)

PAVLOVSKIY, Ye.N., akademik; IVANOV, A.I., doktor biologicheskikh nauk.

Development of ornithological research (conference in the Zoological
Institute). Vest.AN SSSR 26 no.4:133-134 Ap '56. (MIRA 9:7)
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PAVLOVSKIY, Ye.N., akademik; IVANOV, A.I., redaktor; KRYZHANOVSKIY, O.L.,
redaktor; MONCHADSKIY, A.S., redaktor; STRELKOV, A.A., redaktor
vypuska

[Methods of anatomizing insects by hand] Metody ruchnogo
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(Insects--Collection and preservation)

IVANOV, H.I.

BEY-BIYENKO, G.Ya.; DANILEVSKIY, A.S.; IVANOV, A.V.; PAVLOVSKIY, Ye.N.;
akademik; SHTAKEL'BERG, A.A.; IVANOV, A.I., redaktor; KRYZHANOVSKIY,
O.I., redaktor; MONCHADSKIY, A.B., redaktor; STRELKOV, A.A., redaktor;
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klassov i otriadov nazemnykh chlenistonogikh. Moskva, Izd-vo
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1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy)
(Arthropoda)

IVANOV, A.I.

KIRICHENKO, A.N., professor; PAVLOVSKIY, Ye.N., akademik, glavnyy redaktor; ~~IVANOV, A.I.~~, redaktor; KRYZHANOVSKIY, O.L., redaktor; MONCHADSKIY, A.S., redaktor; STRELKOV, A.A., redaktor; TERMINASYAN, M.Ye., redaktor; BORISOV, K.A., redaktor izdatel'stva; ARONS, P.A., tekhnicheskii redaktor .

[Methods of collecting true hemiptera and studying local fauna]
Metody sbora nastoiashchikh poluzhestokrylykh i izucheniia mestnykh faun. Moskva, Izd-vo Akad.nauk SSSR, 1957. 120 p.
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(Hemiptera)

PORTENKO, L.A.; IVANOV, A.I., doktor biol.nauk, otvetstvennyy redaktor;
GOLOVNIN, M.I., red.izd-va; BLEYKH, E.Yu., tekhn.red.

[Wild birds useful and harmful to agriculture] Pleznye i vrednye
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(Birds, Injurious and beneficial)

IVANOV, A.I.

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1. Direktor Zoologicheskogo instituta AN SSSR (for Pavlovskiy)
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IVANOV, A. I.

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Akad.nauk Kirgizskoi SSR. Vol.1. 1959. 227 p. (MIRA 12:12)
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YANUSHEVICH, A.I.; TYURIN, P.S.; YAKOVLEVA, I.D.; KYDYRALIYEV, A.;
SEMENOVA, N.I.; IVANOV, A.I., prof., otv.red.; YANUSHEVICH,
A.I., otv.red.; VOZHBYKO, I.V., red.izd-va; ANOKHINA, M.G.,
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IVANOV, A.I.

Study of the bird fauna of the U.S.S.R. Trudy Probl. 1 tem.
sov. no.9:33-38 '60. (MIRA 13:9)

1. Zoologicheskii institut AN SSSR.
(Ornithological research)

KOZLOVA, Yelizaveta Vladimirovna; PAVLOVSKIY, Ye.N., akademik, glavnyy red.;
IVANOV, A.I., red.toma; BYKHOVSKIY, B.Ye., red.; GRCHOV, I.M., red.;
MONCHADSKIY, A.S., red.; SKARLATO, O.A., red.; STRELKOV, A.A., red.;
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(Shore birds)

IVANOV, A.I.; YUDIN, K.A.

Elizaveta Vladimirovna Kozlova; on her 70th birthday (1892..).
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IVANOV, A.I.

Amount of food consumed by *Rapana thomasi* Crosse. Zool. zhur.
43 no.8:1129-1132 '64. (MIRA 17:11)

1. Azovo-Chernomorskiy nauchno-issledovatel'skiy institut morskogo
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VASIL'YEV, Georgiy Vasil'yevich; IVANOV, Anatoliy Ivanovich;
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Iuzhno-Ural'skoe knizhnoe izd-vo, 1964. 125 p.
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IVANOV, A.I.

Phytoplankton of the Dniester Liman and the lower course of the
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no.2:19-37 '53. (MIRA 12:8)
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IVANOV, A. I.

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IVANOV, A.I.

Airplane investigation of phytoplankton in the river-mouth regions
of the northwestern part of Black Sea. Bot.zhur.41 no.11:1617-
1619 N '56. (MLRA 10:1)

1. Odesskaya Biologicheskaya stantsiya Instituta gidrobiologii
Akademii nauk USSR.
(Black Sea--Phytoplankton) (Aeronautics in fishing)

IVANOV, A.I. [Ivanov, O.I.]

Mass development of phytoplankton organisms in the northwestern part
of the Black Sea during 1954-1956. *Nauk.zap.Od.biol.sta.* no.1:6-33
'59. (MIRA 14:7)

(Black Sea—Phytoplankton)

IVANOV, A.I. [Ivanov, O.I.]

Phytoplankton of Antarctic waters in the fishing area of the "Slava"
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zap.Od.biol.sta. no.1:153-155 '59. (MIRA 14:7)
(Antarctic regions--Phytoplankton)

IVANOV, A.I.

On the Zavadovskiy Island. Inform. biul. Sov. antark. eksp. no.10:
36-39 '59 (MIRA 13:3)
(Zavodskiy Island)

IVANOV, A.I., kand. biolog. nauk

Characteristics of phytoplankton in Antarctic waters in the whaling
area of the "Slava" fleet in 1957-1958. Inform. biul. Sov. antark.
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1.Odesskaya biologicheskaya stantsiya Instituta gidrobiologii Akademii
nauk.SSSR.
(Antarctic regions--Phytoplankton)

IVANOV, A.I.

A visit to Montague Island. Inform.biul.Sov.antark.eksp. no.11;
49-51 '59. (MIRA 13:5)
(Montague Island (Tasman Sea))

IVANOV, A.I., student biolog.fakul'teta; PUZANOV, I.I., nauchnyy rukovoditel', prof.

Approach of mullet to the shores of Odessa Gulf in the summer and fall of 1956. Pratsi Od.un. Zbir.stud.rob. 149 no.5:163-165 '59. (MIRA 13:4)

1. Odesskiy gosudarstvennyy universitet.
(Odessa Gulf--Gray mullets)

IVANOV, A.I.

Characteristics of qualitative composition and quantitative distribution of phytoplankton in the northwestern part of the Black Sea. Trudy Gidrobiol. ob-va 10:182-196 '60.

(MIRA 13:9)

1. Odesskaya biologicheskaya stantsiya Instituta gidrobiologii AN USSR.

(Black Sea--Phytoplankton)

IVANOV, A.I.

Biology of some amphipods of the Black Sea. Dokl. AN SSSR 137 no.3:
728-729 Mr '61. (MIRA 14:2)

1. Azovo-Chernomorskiy nauchno-issledovatel'skiy institut rybnogo
khozyaystva i okeanografii. Predstavleno akademikom Ye.N.Pavlovskim.
(Black Sea—Amphipoda)

IVANOV, A.I.

Some data on quantitative distribution of *Rapana bezoar* L. in the eastern part of the Black Sea and the Kerch Strait and the decrease of its size. Dokl. AN SSSR 141 no.2:467-468 N '61. (MIRA 14:11)

1. Azovo-Chernomorskiy nauchno-issledovatel'skiy institut morskogo rybnogo khozyaystva i okeanografii, g. Kerch'. Predstavleno akademikom Ye.N.Pavlovskim.

(Black Sea--Gastropoda) (Kerch Strait--Gastropoda)

IVANOV, A.I.

Expansion of the range of *Rapana bezoar* L. and its migration into the northwestern part of the Black Sea. Dokl. AN SSSR 141 no.4:991-993 D '61. (MIRA 14:11)

1. Azovo-Chernomorskiy nauchno-issledovatel'skiy institut morskogo rybnogo khozyaystva i okeanografii. Predstavleno akademikom Ye.N. Pavlovskim.
(Black Sea--Gastropoda)

IVANOV, A.I.

Dynamics of the abundance of forms of phytoplankton occurring in large masses in the northwestern part of the Black Sea and estuaries in 1954-1960 '62. (MIRA 16:6)

1. Biologicheskaya stantsiya AN UkrSSR.
(Black Sea region--Phytoplankton)

IVANOV, A.I.

Stock and distribution of commercial mollusks (mussels and oysters)
at the Soviet shores of the Black Sea. Vop. ekol. 5:79-81 '62.

(MIRA 16:6)

1. Azovo-Chernomorskiy nauchno-issledovatel'skiy institut morskogo
rybnogo khozyaystva i okeanografii, Kerch'.

(Black Sea--Mussels) (Black Sea--Oysters)

IVANOV, A.I.

Quantitative distribution of mollusks of the genus *Modiolus*
(*M. Phaseolina* Phil. and *M. Adriatica* Lam.) off the Caucasian
shore of the Black Sea. Dokl. AN SSSR 144 no.4:911-913 Je
'62. (MIRA 15:5)

1. Predstavleno akademikom Ye. N. Pavlovskim.
(Black Sea—Mollusks)

IVANOV, A.I. [Ivanov, O.I.]; KRZHEMINSKAYA, L.P. [Krzhemina'ka, L.P.]

Vertical distribution of phytoplankton in the Black Sea. Nauk.zap.
Od.biol.sta. no.5:105-106 '64.

(MIRA 18:1)

IVANOV, A.I.

Study of the growth of the Black Sea mussel (*Mytilus galloprovincialis* Lk) based on underwater observations. Zool. zhur. 44 no.2: 178-184 '65. (MIRA 18:5)

1. Azovo-chernomorskiy nauchno-issledovatel'skiy institut morskogo rybnogo khozyaystva i okeanografii, Kerch'.

SUKOMEL, A.S.; VELICHKO, V.I.; IVANOV, A.I.; MUKHIN, V.A.

Study of frictional resistance in compressed gas flow in the initial section of a tube at high temperature heads between the gas and the wall. Teplofiz. vys. temp. 3 no.3:480-483 Mye '65. (NIRA 18:8)

1. Moskovskiy energeticheskiy institut.

ACC NR: AR6017170

SOURCE CODE: UR/0058/65/000/012/A008/A008

AUTHOR: Michurin, V. K.; Ivanov, A. I. 4.3
B

TITLE: Concerning the origin and magnetism and interpretation of magnetic phenomena on the basis of an examination of moving charges

SOURCE: Ref. zh. Fizika, Abs. 12A78

REF SOURCE: Dokl. na nauchn. konferentsiyakh. Yaroslavsk. gos. ped. in-ta, v. 2, no. 3, 1964, 187-193

TOPIC TAGS: electromagnetism, physics, education 21

ABSTRACT: The authors consider two versions of exposition of the theory of the electromagnetic field in modern textbooks, and note none makes use of the possibility of establishing the interrelation between electric and magnetic fields. Demonstration of the connection between the electrostatic and magnetostatic fields makes it possible to instill in the listener's consciousness the concept of electromagnetic field even during the earlier stages of the teaching of the material. The establishment of this connection, first, reduces the number of principal laws on which the theory of static field is based and, second, explains the nature of the magnetic phenomena. A derivation of Ampere's law and of the Biot-Savart-Laplace law from Coulomb's law is presented. It is noted that the use of these derivations in the exposition of the principles of electromagnetism can entail difficulties connected with the need for prior mastery of the formalism of relativity theory on the part of the listeners. P. Khramov. [Translation of abstract]

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AUTHORS: Slovetkiy, V. I.; Okhlobystina, L. V.; Faynzil'berg, A. A.; Ivanov, A. I.;
Biryukova, L. I.; Novikov, S. S.ORG: Institute of Organic Chemistry im. N. D. Zelinski, Academy of Sciences SSSR
(Institut organicheskoy khimii Akademii nauk SSSR)TITLE: ^{21, 44, 55} Spectrophotometric determination of the ionization constant of fluoro-
dinitromethane ^{21, 44, 55} η, 44, 55

SOURCE: AN SSSR. Izvestiya. Seriya khimicheskaya, no. 11, 1965, 2063-2065

TOPIC TAGS: ionization, fluorine compound, nitromethane / SF-4 spectrophotometer

ABSTRACT: Ionization constant of fluorodinitromethane (I) in water and absolute ethanol was determined spectrophotometrically according to the method described by V. I. Slovetkiy, S. A. Shevelev, A. A. Faynzil'berg, and S. S. Novikov (Zh. Vses. khim. ob-va im. D. I. Mendeleyeva, 6, 599, 707, 1961). The measurements were taken on a SF-4 spectrophotometer fitted with a thermostatic attachment. Concentration of I was kept within 2.2×10^{-5} to 5×10^{-5} mole/l. The measurements were taken in the region 365-395 mμ. Spectra of the species present in solution are shown in Fig. 1. Acidity of I was found to be 10^{-4} less than that of the parent dinitromethane. Entropy, enthalpy, and free energy were calculated.

Card 1/2

UDC: 543.422+541.132+547.232

L 11708-66

ACC NR: AP6002102

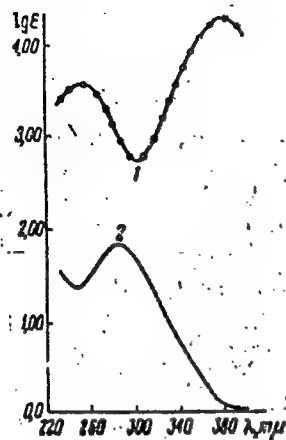


Fig. 1. UV spectra of fluorodinitromethane in aqueous solution:
1 - anion; 2 - nondissociated molecule.

Orig. art. has: 2 tables and 2 figures.

SUB CODE: 07/ SUBM DATE: 24Mar65/ ORIG REF: 004

3V15
Card 2/2

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tsionno-remontnykh masterskikh (for Markov). 3. Nachal'nik Maga-
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Interchangeable elements for press molds used in the TsSM-133
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PHASE I BOOK EXPLOITATION 1159

Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut

Dobycha, transport i pererabotka prirodnkh gazov (Production, Transportation, and Processing of Natural Gases) Moscow, Gostoptekhnizdat, 1954. 213 p. (Series: Its: Trudy, vyp. 5) 1,000 copies printed.

Ed.: Ivanov, A.K.; Executive Ed.: L'vova, L.A.; Tech. Ed.: Polosina, A.S.

PURPOSE: The book is intended for scientific, engineering, and technical personnel of oil, gas, and related industries. It is also recommended for workers in scientific research institutes and graduate students in these fields of endeavor.

COVERAGE: This collection of articles is concerned with questions of production, transportation, and the technology of processing gas and gas products. The text presents the results of theoretical and experimental studies made on gas hydrodynamics of gas-bearing strata, gas well exploitation, physicochemical processing of nat-

Card 1/5

Production, Transportation (Cont.) 1159

ural gases, and research related to the construction and exploitation of gas pipelines, by the All-Union Instrument Scientific Research Institute (VNII) and the All-Union Scientific Research Institute of the Gas Industry (VNIIGAZ) between 1950-1952.

TABLE OF CONTENTS:

PART I. PROBLEMS IN GAS PRODUCTION

Minskiy, Ye.M. Gas Discharges at the Bottom of a Non-Ideal Borehole
in a Case of Nonlinear Distribution of Resistance 3

Kheyn, A.L. Problems in the Theory of Non-stabilized Fluid and Gas
Flow to the Bottom of Boreholes with Longitudinally Symmetrical
Perimeters 17

Kheyn, A.L. Experimental and Industrial Perforation Tests in Gas
Wells 56

Card 2/5

Production, Transportation (Cont.) 1159

Khanin, A.A. Determining the Content of Residual Water on the Basis
of Permeability Data 89

PART II. TECHNOLOGY OF PROCESSING GAS AND GAS PRODUCTS

Tesner, P.A. Thermodynamic Computation of High-temperature Pro-
cesses for Imperfect Hydrocarbon Combustion 99

Grigoryan, Kh.A. Designing Apparatus for Separating Furnace Black
From Grit 126

Kel'tsev, V.V., Petukhov, N.I., Skoretzkiy, Yu.A., Tesner, P.A.
Study of a Combined Electrofiltering and Cyclonic Scheme for Fur-
nace Black Traps 138

Rafal'kes, I.S. Study of Interaction Processes Between Furnace
Black and the Components of a Gas-Black System 149

Khalif, A.L., Khodanovich, I.Ye., Kof, I.M. Mass Exchange in
Membrane and Drop Absorption Processes 159

Card 3/5

Production, Transportation (Cont.)	1159
Polyakova, M.M., Tesner, P.A. Analysis of Physicochemical Properties of Furnace Black by the Adsorption Method	164
Polyakova, M.M. Analysis of Flue Black Carried Off With Combustion Products	184
PART III. PROBLEMS OF GAS PIPELINE CONSTRUCTION	
Zarembo, K.S., Zarembo, L.K. Evaluating Thermal Effect From Fluctuations in Gas Pressure in Pipelines	188
Zhdanova, N.V., Zarembo, K.S., Mikhaylevkiy, P.A., Rabinov, I.L. Surface Coating of Asbestos-Cement Pipes to Prevent Gas Losses	196
Yefimov, L.I., Zarembo, K.S. Use of Ohmic Tensiometers in Testing Buried Pipelines	201

Card 4/5

Production, Transportation (Cont.). 1159

Olontseva, R.Ya., Nefelova, N.V. The Effect of Internal Rings
on the Productivity of Pipelines 205

Kel'tsev, N.V., Khalif, A.L. Study of the Specific Surface of
Adsorbents in Propane Adsorption 208

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Card 5/5

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KHODANOVICH, Ivan Yefimovich, redaktor; SHAKHNAZAROV, Mikhail
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